

Table 2-3 Condition codes assigned to fish and HI-Z Tags during fish passage survival/injury studies.

CONDITION CODES

FISH CODES

- A No visible marks on fish
- B Flesh tear at tag site(s)
- C Minor scale loss, 3 to 20%, (%'s for entire body in immediate recovery; for detailed injury examination, %'s are for section only).
- D Major scale loss, >20%
- E Laceration(s); tear(s), on body
- F Severed body parts
- G Hemorrhaging, bruised
- H Stressed (lethargic, swimming poorly or sporadically)
- I Spasmodic movement of body
- J Very weak, barely gilling, died within 60 minutes of recovery
- K Failed to enter system
- L Fish likely preyed on based on telemetry, and/or circumstances relative to Turb'N recapture
- M Substantial bleeding at tag site
- N Bulging or missing eye(s)
- P Observed predator attack or marks indicative of predator
- Q Other information
- R Necropsied, no obvious injuries
- S Necropsied, internal injuries observed
- T Trapped inside tunnel/gate well
- V Fins damaged (ripped, split, torn) or pulled from origin

DISSECTION CODES

- B Swim bladder ruptured or expanded
- D Kidneys damaged (hemorrhaging)
- E Broken bones obvious
- F Hemorrhaging internally
- L Organ displacement
- N Heart damage, ruptured, hemorrhaging, etc.
- O Liver damage, rupture, hemorrhaging, etc.

FISH SURVIVAL CODES

- 1 Alive when recaptured or not recaptured - assigned alive
- 2 Dead when recaptured or not recaptured - assigned dead
- 3 Live/Dead status unknown

TURB'N TAG CODES

- A Fully Inflated
- B Partially inflated
- C Pinhole, leaking
- D Burst
- E Not inflated at all
- X Detached from fish